IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AX/2800

Applicant: Kie Y. Ahn et al.

Title: CRYSTALLINE OR AMOPHOUS MEDIUM-K GATE OXIDES, Y203 AND Gd203

Docket No.: Serial No.: 09/944981 1303.021US1 Filed: August 30, 2001 Due Date: July 7, 2003

Walter Lindsay Examiner: Group Art Unit: 2812 -

MS AF

Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450



We are transmitting herewith the following attached items (as indicated with an "X"):

- $\underline{\mathbf{X}}$ A return postcard.
- An Amendment and Response under 37 CFR 1.116 (5 Pages). $\underline{\mathbf{X}}$
- Appendix I (Claims on Appeal) (6 pgs.).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this _7th__day of July, 2003.

Amy Moriarty

Name

Signature

Customer Number 21186

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(GENERAL)



EXPEDITED PROCEDURE – EXAMINING GROUP 2812 09/944981

PATENT

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Examiner: Walter Lindsay

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AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

In response to the final Office Action mailed May 7, 2003, please consider the appended remarks, which Applicant has rendered in Appeal Brief format.

1. REAL PARTY IN INTEREST

The real party in interest of the above-captioned patent application is the assignee, Micron Technology, Inc., a Delaware corporation doing business at 8000 South Federal Way, P.O. Box 6, Boise, Idaho 83707-0006.

2. RELATED APPEALS AND INTERFERENCES

There are no interferences or appeals known to Appellants, Appellants' legal representative, or the Assignee that will directly affect or be directly affected by or have bearing on the Board's decision in the appeal in this matter.

3. STATUS OF THE CLAIMS

Claims 1-29, 54-60, and 67-69 are currently pending and are appealed.

4. STATUS OF AMENDMENTS

No amendments have been made subsequent to those requested in the response to the Office Action mailed to the Appellants on May 7, 2003.